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U.S. Decennial Life Tables for 1979-81

Volume II, State Life Tables
Number 42, South Dakota

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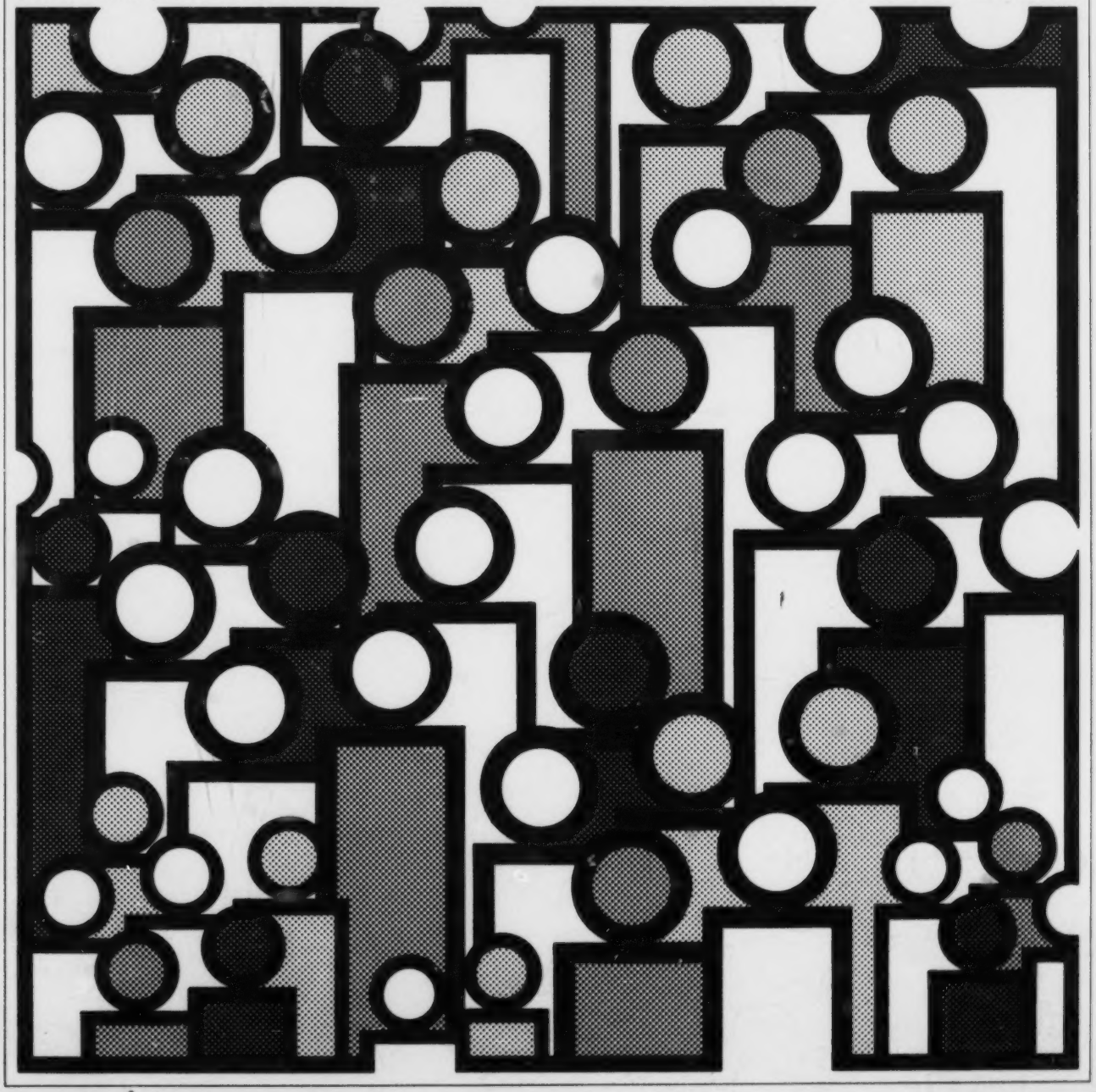

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Suggested Citation

National Center for Health Statistics: State life tables, Alabama–Wyoming. *U.S. Decennial Life Tables for 1979–81*. Vol. II, Nos. 1–51. DHHS Pub. No. (PHS) 86–1151–1–51. Public Health Service. Washington. U.S. Government Printing Office, Feb. 1986.

Library of Congress Cataloging-in-Publication Data

Main entry under title:

U.S. decennial life tables for 1979–81.

(DHHS publication ; no. (PHS) 85–1150–1)
Contents: v. 1, no. 1. United States life tables. no. 2. United States life tables, eliminating certain causes of death. no. 3. Methodology of the national and state life tables. no. 4. Some trends and comparison of United States life table data, 1900–81 — v. 2. State life tables, Alabama–Wyoming (51 v.)
1. Mortality—United States—Tables—Collected works. 2. Mortality—United States—Tables—Methodology —Collected works. 3. Mortality—United States—States—Tables—Collected works. 4. United States—Statistics, Vital—Collected works. I. National Center for Health Statistics (U.S.) II. Title: US decennial life tables for 1979–81. III. Series: DHHS publication; no. (PHS) 85–1150–1. etc.
HB1335.U17 1985 304.6'4'0973021 85–600190

For sale by the Superintendent of Documents
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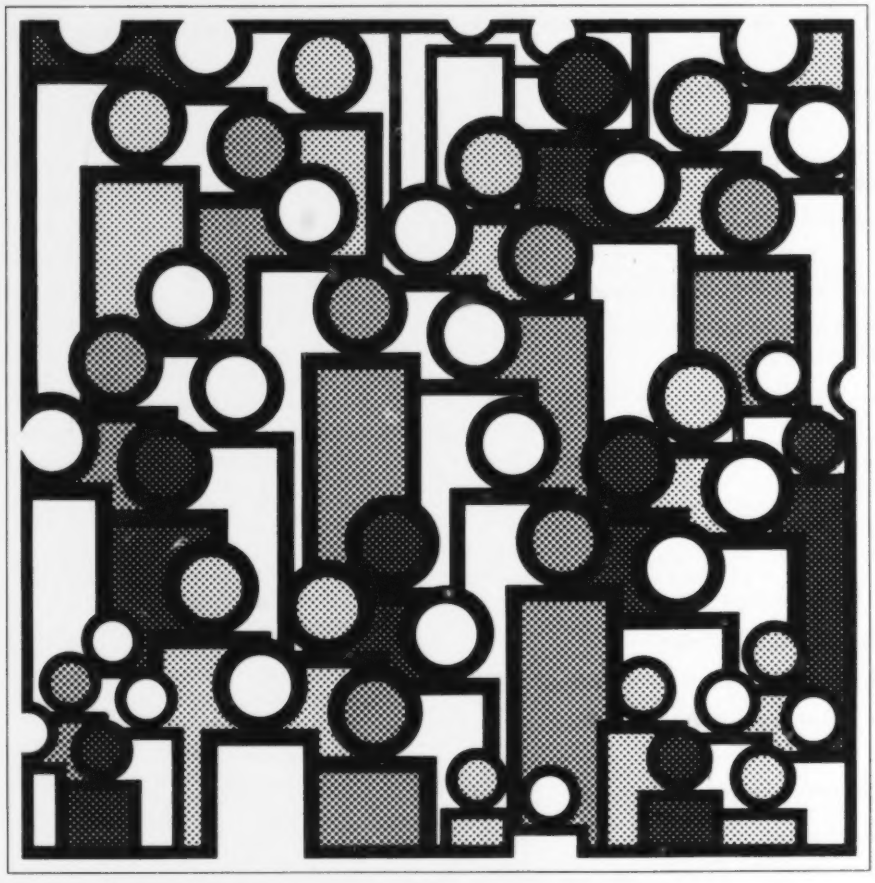

DHHS Publication No. (PHS) 86-1151-42

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Center for Health Statistics

Hyattsville, Maryland
February 1986

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Symbols

- - -	Data not available
. . .	Category not applicable
-	Quantity zero
0.0	Quantity more than zero but less than 0.05
Z	Quantity more than zero but less than 500 where numbers are rounded to thousands
*	Figure does not meet standard of reliability or precision (not published when fewer than 700 male or female deaths for any racial group were registered in 1979–81)

Preparation of the life tables

Robert J. Armstrong of the Division of Vital Statistics, National Center for Health Statistics, developed the content of the life tables and the methodology to produce them. He was also responsible for coordinating all the activities of the Social Security Administration, the U.S. Bureau of the Census, and the various components of the National Center for Health Statistics that contributed to the production of these life tables.

Nonie Atkinson of the Office of Research and Methodology was responsible for the overall computer systems analysis and design, and played a major role in writing the programs to produce the life tables and their variances.

Anne K. Stratton of the Computer Applications Staff of the Division of Vital Statistics coordinated all data processing and developed computer processes which eased the workload of the actuarial statistician and the Publications Branch. She also provided major programming support in summarizing data basic to the calculation of the life tables.

John E. Mounts, Ann A. Swain, Arlett R. Brown, and Barbara B. Beals of the Publications Branch, Division of Data Services, provided consultation, publications management, and editorial review. Stephen L. Sloan supervised the production of the cover design, and Linda L. Bean coordinated the printing.

An ad hoc committee provided guidance and many helpful suggestions on the methodology and content of the life tables. This committee was headed by Thomas N. E. Greville of the University of Wisconsin. Other members were Francisco Bayo, Joseph Faber, and John Wilkin of the Office of the Actuary, Social Security Administration; Jacob S. Siegel and Jeffrey Passel of the U.S. Bureau of the Census; and various staff members of the National Center for Health Statistics.

South Dakota Life Tables: 1979–81

Explanation of the State tables

This report contains the 1979–81 life tables and standard error tables for this State. Other publications in this decennial series present life tables for the United States and the other individual States. Each of these reports shows life tables calculated for the white population, the population other than white, and the black population separately by sex and for both sexes combined. Also included are life tables for the total population, for total males, and for total females. Life tables, however, for any racial group in a State are not being published when the total number of deaths for either males or females during the 3-year period is less than 700.

The tables are based on the 1980 Census of Population and on the average annual number of resident deaths during the 3-year period 1979–81. In deriving life table values at ages under 2, reported births for the years 1977–81 have also been used. Mortality rates (proportions dying) at ages 95 and over are based on the experience of the Medicare program of the Social Security Administration. These rates are differentiated by race and sex but not by State. Values at ages 85–94 have also been adjusted to provide a smooth transition between the mortality rates based on the census and registered deaths and those derived from the Medicare program. Therefore the figures at ages 85 and above may fail to reflect adequately variation in mortality among the States. Such variation, however, is in general smaller than differences associated with race and sex. The population and death statistics at ages under 85 are known to be subject to certain errors, but these were not considered to be serious enough to require adjustment prior to the calculation of the life tables. However, in some instances fluctuations due to the small volume of data produced anomalous life-table values, which were eliminated by minor redistribution of deaths by age.

A separate report, in this series of 55 reports, describes the methods and formulas by which the national and State life tables were prepared, and an explanation of the columns of the life table precedes the tables in this State report.

The life table assumes that a hypothetical cohort traced from birth until the death of the last survivor is subject throughout its existence to the age by age mortality rates observed in a certain population or population subdivision during a specified period. For example, table 3 is a life table for females. This table shows the progress of a cohort starting with 100,000 live births and subject during its passage through successive years of age to the average annual mortality rates observed among females in this State in the 3-year period 1979–81.

Column 7 of table 3 shows the average number of years of life remaining to those in the cohort who attain each birthday. This average remaining lifetime is commonly called the expectation of life, and the expectation of life at birth is frequently used as a measure of comparative longevity. According to the 1979–81 life tables for this State, the expectation of life at birth is 71.03 years for total males and 79.21 for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, this State ranks 16th.

The ranking table shows the average lifetime (or expectation of life at birth) by race and sex for the population of the United States, each State, and the District of Columbia.

These life tables are based on a complete count of resident deaths in this State during the 3 years 1979, 1980, and 1981. As such, they are not subject to sampling error. However, even complete counts may be considered as one of a large series of possible results that could have arisen under the same circumstances. This type of variation is known as random error. The reader should remember that the standard errors shown in this report reflect this random error only. Other errors such as misreporting age on death certificates or in the census are not reflected in them.

Standard errors of the probability of dying and of life expectancy are being shown with these life tables for the first time. In both cases the standard errors contain one decimal place more than the corresponding variable in the life tables. In computing confidence intervals the limits are rounded to the same number of decimal places that the variable has in the life table.

To obtain a 68-percent confidence interval for the probability of dying at any age, take the point estimate from column 2 of the appropriate life table and add and subtract one standard error (from the Standard Errors of the Probability of Dying table). The 95-percent confidence interval is obtained by adding and subtracting two standard errors. For example, the probability that a 50-year-old white female will die before her 51st birthday is .00336 with a standard error of .000594. Therefore the 68-percent confidence interval is from .00277 to .00395 and the 95-percent confidence interval is from .00217 to .00455. The life expectancy of a 50-year-old white female is 32.56 years with a standard error of .117 years. The 68-percent confidence interval for the life expectancy is therefore from 32.44 to 32.68 years and the 95-percent confidence interval is from 32.33 to 32.79 years.

Explanation of the columns of the life table

Column 1—Year of age (x to $x+1$)—The year of age shown in column 1 is the interval of 1 year between the two

exact ages indicated. For instance, "21–22" indicates the interval between the 21st birthday and the 22d, in other words, the 22d year of life.

Column 2—Proportion dying (q_x)—This column shows the proportion of the members of the life-table cohort alive at the beginning of the indicated year of age who will die before reaching the next birthday on the basis of the mortality rates of 1979–81 in this State. For example, for females in the year of age 21–22, the proportion dying is .00074—of every 1,000 reaching their 21st birthday, 0.74 will die before reaching their 22d birthday.

Column 3—Number surviving (l_x)—This column shows the number of persons, starting with a cohort of 100,000 live births, who will survive to the birthday marking the beginning of the indicated year of age. Thus of 100,000 babies born alive in the cohort of table 3, 98,943 will complete the first year of life and enter the second, 98,093 will reach age 21, and 71,693 will live to age 75.

Column 4—Number dying (d_x)—This column shows the number dying in the indicated year of age of 100,000 live births. Thus out of 100,000 born alive in the cohort of table 3, 1,057 will die in the first year of life, 73 in the 22d year, and 1,990 in the 76th year. Each figure in column 4 is the difference between two successive figures in column 3.

Columns 5 and 6—Stationary population (L_x and T_x)—Suppose that a group of 100,000 persons like that assumed in columns 3 and 4 is born each year and that the proportion dying in each such group in each year of age throughout the lives of the members is exactly that shown in column 2. If there were no migration and if the births were evenly distributed over the year, the survivors of these births would constitute what is called a stationary population, because in such a population the number of persons living in any given year of age would never change. When an individual left an age, whether by death or by growing older and entering the next higher age, his place would immediately be taken by someone entering from the next lower age. Thus a census taken at any time in such a stationary community would always show the same total population and the same numerical distribution of that population among the various ages. In such a stationary population supported by 100,000 annual births, column 3 shows the number of persons who each year will reach the birthday that marks the beginning of the year of age indicated in column 1, and column 4 shows the number of persons who will die each year in that year of age.

Column 5, L_x, shows the number of persons in the stationary population in the indicated year of age. For example, the figure shown in table 3 for the year of age 21–22 is 98,057. This means that in a stationary population supported by 100,000 annual births and with proportions dying at each age always in accordance with column 2, a census taken on any date would show 98,057 persons at age 21 (that is, between exact ages 21 and 22 years).

Column 6, T_x, shows the total number of persons in the stationary population (column 5) in the indicated year of age and all subsequent years of age. For example, in the stationary population of females described in the preceding paragraph, column 6 shows that there would be at any given moment 5,851,390 persons who had reached their 21st birthday. The population at all ages 0 and above (in other words, the total stationary population of females) would be 7,921,357.

Column 7—Average remaining lifetime ($\mathring{e}_x$)—The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age-specific rates of dying. In order to relate these figures to the preceding columns of the life table, it is necessary to observe that the figures in column 5 can also be interpreted in terms of a single life-table cohort without introducing the concept of a stationary population. From this point of view, each figure in column 5 represents the total time in years lived between the two indicated birthdays by all those reaching the earlier birthday among the survivors of a cohort of 100,000 live births. Thus the figure 98,057 for females in this State in the year of age 21–22 is the total number of years lived between their 21st and 22d birthdays by the 98,093 (column 3) who reached the 21st birthday out of the original cohort of 100,000, and the corresponding figure (5,851,390) in column 6 is the total number of years lived after attaining age 21 by the 98,093 reaching that age. This number of years divided by the number of persons (5,851,390 divided by 98,093) gives 59.65 as the average remaining lifetime at age 21 for females in this State.

AVERAGE LIFETIME IN YEARS BY RACE AND SEX: UNITED STATES AND EACH STATE IN RANK ORDER, 1979-81

(STATES ARE RANKED ACCORDING TO THE AVERAGE LIFETIME FOR THE TOTAL POPULATION)

RANK	AREA	TOTAL			WHITE			ALL OTHER					
								TOTAL			BLACK		
		BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
1	HAWAII	77.02	74.08	80.33	76.22	73.04	79.81	77.46	74.57	80.72	*	*	*
2	MINNESOTA	76.15	72.52	79.82	76.25	72.63	79.90	*	*	*	*	*	*
3	IOWA	75.81	72.00	79.60	75.88	72.09	79.64	*	*	*	*	*	*
4	UTAH	75.76	72.38	79.18	75.80	72.42	79.22	*	*	*	*	*	*
5	NORTH DAKOTA	75.71	72.09	79.68	76.03	72.45	79.95	*	*	*	*	*	*
6	NEBRASKA	75.49	71.73	79.29	75.73	71.97	79.53	*	*	*	*	*	*
7	WISCONSIN	75.35	71.86	78.87	75.53	72.05	79.05	71.17	67.53	74.83	70.53	66.98	74.09
8	KANSAS	75.31	71.60	78.99	75.57	71.85	79.26	71.33	67.87	74.75	69.68	66.17	73.24
9	COLORADO	75.30	71.78	78.80	75.37	71.84	78.89	74.09	70.74	77.32	71.01	67.41	74.66
10	IDAHO	75.19	71.52	79.15	75.24	71.58	79.19	*	*	*	*	*	*
11	WASHINGTON	75.13	71.74	78.57	75.23	71.86	78.64	73.84	70.18	77.83	*	*	*
12	CONNECTICUT	75.12	71.51	78.57	75.46	71.90	78.86	71.45	67.13	75.55	70.32	65.80	74.62
13	MASSACHUSETTS	75.01	71.27	78.46	75.11	71.38	78.54	73.66	69.60	77.51	71.74	67.53	75.73
14	OREGON	74.99	71.35	78.77	75.03	71.41	78.79	*	*	*	*	*	*
15	NEW HAMPSHIRE	74.98	71.43	78.42	74.94	71.39	78.38	*	*	*	*	*	*
16	SOUTH DAKOTA	74.97	71.03	79.21	75.94	72.07	80.07	*	*	*	*	*	*
17	VERMONT	74.79	71.06	78.49	74.76	71.03	78.47	*	*	*	*	*	*
18	RHODE ISLAND	74.76	70.96	78.33	74.87	71.06	78.45	*	*	*	*	*	*
19	MAINE	74.59	70.78	78.41	74.58	70.77	78.39	*	*	*	*	*	*
20	CALIFORNIA	74.57	71.09	78.02	74.67	71.18	78.12	74.30	70.86	77.81	69.54	65.47	73.74
21	ARIZONA	74.30	70.46	78.34	74.78	71.08	78.66	69.59	64.63	75.04	*	*	*
22	NEW MEXICO	74.01	69.91	78.34	74.44	70.46	78.63	70.54	65.32	76.12	*	*	*
23	FLORIDA	74.00	70.08	77.98	74.95	71.10	78.86	68.07	63.76	72.41	67.39	63.05	71.79
23	NEW JERSEY	74.00	70.48	77.39	74.69	71.25	77.99	69.91	65.73	73.90	68.87	64.53	73.02
25	MONTANA	73.93	70.47	77.68	74.46	71.00	78.19	*	*	*	*	*	*
	UNITED STATES	73.88	70.11	77.62	74.53	70.82	78.22	69.84	65.63	74.00	68.52	64.10	72.88
26	WYOMING	73.85	69.95	78.20	74.05	70.15	78.39	*	*	*	*	*	*
27	INDIANA	73.84	70.16	77.46	74.22	70.57	77.82	69.55	65.53	73.54	68.78	64.71	72.87
27	MISSOURI	73.84	69.92	77.72	74.48	70.64	78.29	68.74	64.02	73.29	67.96	63.14	72.65
29	ARKANSAS	73.72	69.73	77.83	74.44	70.46	78.59	69.95	65.51	74.16	69.49	65.00	73.77
30	NEW YORK	73.70	70.02	77.18	74.44	70.90	77.80	70.13	65.58	74.26	68.97	64.14	73.28
31	MICHIGAN	73.67	70.07	77.29	74.46	70.94	77.99	68.91	64.73	73.17	68.19	63.87	72.58
31	OKLAHOMA	73.67	69.63	77.81	73.93	69.90	78.07	71.97	67.63	76.26	68.96	64.71	73.22
33	TEXAS	73.64	69.70	77.67	74.22	70.30	78.22	69.69	65.40	74.05	68.88	64.44	73.42
34	PENNSYLVANIA	73.58	69.90	77.16	74.13	70.52	77.64	68.58	64.07	72.93	67.89	63.27	72.35
35	OHIO	73.49	69.85	77.06	74.01	70.42	77.53	69.21	65.16	73.24	68.67	64.56	72.75
36	VIRGINIA	73.43	69.60	77.27	74.42	70.54	78.28	69.57	65.76	73.49	68.96	65.08	72.99
37	ILLINOIS	73.37	69.55	77.13	74.29	70.57	77.96	68.71	64.32	72.99	67.63	63.02	72.09
38	MARYLAND	73.32	69.71	76.83	74.36	70.86	77.73	69.83	65.89	73.81	69.17	65.13	73.25
39	TENNESSEE	73.30	69.15	77.47	74.13	69.99	78.31	68.87	64.37	73.19	68.60	64.07	72.96
40	DELAWARE	73.21	69.56	76.78	74.11	70.53	77.59	68.98	64.93	73.15	68.38	64.35	72.53
41	KENTUCKY	73.06	69.14	77.12	73.39	69.46	77.46	68.91	64.90	72.93	68.32	64.31	72.38
42	NORTH CAROLINA	72.96	68.60	77.35	74.27	70.02	78.53	68.61	63.66	73.58	68.31	63.33	73.32
43	WEST VIRGINIA	72.84	68.86	76.93	72.98	68.99	77.09	69.05	65.03	72.88	67.91	63.66	71.94
44	NEVADA	72.64	69.26	76.48	72.90	69.52	76.72	*	*	*	*	*	*
45	ALABAMA	72.53	68.28	76.79	73.88	69.67	78.15	68.52	63.76	73.05	68.33	63.54	72.89
46	ALASKA	72.24	68.71	76.87	73.42	69.99	77.93	*	*	*	*	*	*
47	GEORGIA	72.22	68.01	76.35	73.80	69.56	78.01	67.87	63.41	72.06	67.66	63.18	71.88
48	MISSISSIPPI	71.98	67.64	76.39	73.61	69.26	78.09	68.90	64.19	73.40	68.81	64.09	73.32
49	SOUTH CAROLINA	71.85	67.56	76.12	73.60	69.40	77.81	67.78	62.96	72.47	67.58	62.73	72.31
50	LOUISIANA	71.74	67.64	75.89	73.26	69.20	77.42	68.12	63.63	72.48	67.85	63.29	72.27
51	DISTRICT OF COLUMBIA	69.20	64.55	73.70	74.83	71.24	77.88	67.17	62.10	72.19	66.96	61.88	72.01

TABLE 1. LIFE TABLE FOR THE TOTAL POPULATION: SOUTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01125	100,000	1,125	99,146	7,497,325	74.97
1-2	.00096	98,875	95	98,827	7,398,179	74.82
2-3	.00079	98,780	78	98,741	7,299,352	73.90
3-4	.00066	98,702	65	98,670	7,200,611	72.95
4-5	.00049	98,637	48	98,613	7,101,941	72.00
5-6	.00044	98,589	44	98,567	7,003,328	71.04
6-7	.00040	98,545	39	98,525	6,904,761	70.07
7-8	.00035	98,506	34	98,489	6,806,236	69.09
8-9	.00030	98,472	30	98,457	6,707,747	68.12
9-10	.00024	98,442	24	98,430	6,609,290	67.14
10-11	.00019	98,418	18	98,409	6,510,860	66.15
11-12	.00019	98,400	19	98,391	6,412,451	65.17
12-13	.00026	98,381	26	98,368	6,314,060	64.18
13-14	.00044	98,355	43	98,334	6,215,692	63.20
14-15	.00065	98,312	64	98,280	6,117,358	62.22
15-16	.00086	98,248	84	98,206	6,019,078	61.26
16-17	.00103	98,164	100	98,114	5,920,872	60.32
17-18	.00116	98,064	114	98,007	5,822,758	59.38
18-19	.00126	97,950	124	97,888	5,724,751	58.45
19-20	.00134	97,826	131	97,761	5,626,863	57.52
20-21	.00143	97,695	140	97,625	5,529,102	56.60
21-22	.00150	97,555	146	97,482	5,431,477	55.68
22-23	.00154	97,409	151	97,333	5,333,995	54.76
23-24	.00152	97,258	148	97,185	5,236,662	53.84
24-25	.00146	97,110	142	97,039	5,139,477	52.92
25-26	.00138	96,968	134	96,901	5,042,438	52.00
26-27	.00131	96,834	126	96,771	4,945,537	51.07
27-28	.00124	96,708	121	96,647	4,848,766	50.14
28-29	.00121	96,587	116	96,529	4,752,119	49.20
29-30	.00120	96,471	116	96,413	4,655,590	48.26
30-31	.00119	96,355	115	96,298	4,559,177	47.32
31-32	.00119	96,240	114	96,183	4,462,879	46.37
32-33	.00122	96,126	118	96,067	4,366,696	45.43
33-34	.00131	96,008	126	95,946	4,270,629	44.48
34-35	.00146	95,882	140	95,812	4,174,683	43.54
35-36	.00166	95,742	159	95,662	4,078,871	42.60
36-37	.00188	95,583	179	95,494	3,983,209	41.67
37-38	.00207	95,404	197	95,305	3,887,715	40.75
38-39	.00218	95,207	208	95,103	3,792,410	39.83
39-40	.00225	94,999	214	94,892	3,697,307	38.92
40-41	.00231	94,785	218	94,676	3,602,415	38.01
41-42	.00241	94,567	228	94,453	3,507,739	37.09
42-43	.00258	94,339	243	94,217	3,413,286	36.18
43-44	.00284	94,096	268	93,962	3,319,069	35.27
44-45	.00318	93,828	298	93,680	3,225,107	34.37
45-46	.00354	93,530	331	93,364	3,131,427	33.48
46-47	.00390	93,199	363	93,018	3,038,063	32.60
47-48	.00426	92,836	396	92,637	2,945,045	31.72
48-49	.00462	92,440	428	92,226	2,852,408	30.86
49-50	.00498	92,012	458	91,784	2,760,182	30.00
50-51	.00538	91,554	492	91,308	2,668,398	29.15
51-52	.00579	91,062	527	90,798	2,577,090	28.30
52-53	.00616	90,535	558	90,256	2,486,292	27.46
53-54	.00650	89,977	585	89,684	2,396,036	26.63
54-55	.00683	89,392	611	89,087	2,306,352	25.80

TABLE 1. LIFE TABLE FOR THE TOTAL POPULATION: SOUTH DAKOTA, 1979-81—CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00715	88,781	635	88,464	2,217,265	24.97
56-57	.00757	88,146	667	87,812	2,128,801	24.15
57-58	.00823	87,479	720	87,120	2,040,989	23.33
58-59	.00922	86,759	799	86,359	1,953,869	22.52
59-60	.01048	85,960	901	85,509	1,867,510	21.73
60-61	.01190	85,059	1,013	84,553	1,782,001	20.95
61-62	.01335	84,046	1,122	83,485	1,697,448	20.20
62-63	.01474	82,924	1,223	82,313	1,613,963	19.46
63-64	.01599	81,701	1,306	81,049	1,531,650	18.75
64-65	.01713	80,395	1,377	79,707	1,450,601	18.04
65-66	.01829	79,018	1,445	78,295	1,370,894	17.35
66-67	.01960	77,573	1,520	76,813	1,292,599	16.66
67-68	.02111	76,053	1,606	75,250	1,215,786	15.99
68-69	.02293	74,447	1,707	73,593	1,140,536	15.32
69-70	.02501	72,740	1,819	71,830	1,066,943	14.67
70-71	.02733	70,921	1,938	69,952	995,113	14.03
71-72	.02977	68,983	2,054	67,956	925,161	13.41
72-73	.03222	66,929	2,156	65,851	857,205	12.81
73-74	.03457	64,773	2,239	63,653	791,354	12.22
74-75	.03691	62,534	2,309	61,380	727,701	11.64
75-76	.03927	60,225	2,365	59,043	666,321	11.06
76-77	.04198	57,860	2,429	56,646	607,278	10.50
77-78	.04545	55,431	2,519	54,171	550,632	9.93
78-79	.05001	52,912	2,646	51,590	496,461	9.38
79-80	.05558	50,266	2,794	48,869	444,871	8.85
80-81	.06184	47,472	2,935	46,004	396,002	8.34
81-82	.06841	44,537	3,047	43,014	349,998	7.86
82-83	.07531	41,490	3,125	39,927	306,984	7.40
83-84	.08245	38,365	3,163	36,784	267,057	6.96
84-85	.09000	35,202	3,168	33,618	230,273	6.54
85-86	.09929	32,034	3,181	30,443	196,655	6.14
86-87	.10975	28,853	3,166	27,270	166,212	5.76
87-88	.12043	25,687	3,094	24,140	138,942	5.41
88-89	.13095	22,593	2,959	21,114	114,802	5.08
89-90	.14173	19,634	2,782	18,243	93,688	4.77
90-91	.15391	16,852	2,594	15,554	75,445	4.48
91-92	.16791	14,258	2,394	13,061	59,891	4.20
92-93	.18296	11,864	2,171	10,779	46,830	3.95
93-94	.19854	9,693	1,924	8,731	36,051	3.72
94-95	.21428	7,769	1,665	6,936	27,320	3.52
95-96	.22976	6,104	1,402	5,403	20,384	3.34
96-97	.24338	4,702	1,145	4,129	14,981	3.19
97-98	.25637	3,557	912	3,102	10,852	3.05
98-99	.26868	2,645	710	2,290	7,750	2.93
99-100	.28030	1,935	543	1,663	5,460	2.82
100-101	.29120	1,392	405	1,190	3,797	2.73
101-102	.30139	987	298	838	2,607	2.64
102-103	.31089	689	214	582	1,769	2.57
103-104	.31970	475	152	399	1,187	2.50
104-105	.32786	323	106	270	788	2.44
105-106	.33539	217	73	181	518	2.38
106-107	.34233	144	49	120	337	2.33
107-108	.34870	95	33	78	217	2.29
108-109	.35453	62	22	51	139	2.24
109-110	.35988	40	14	33	88	2.20

TABLE 2. LIFE TABLE FOR MALES: SOUTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01191	100,000	1,191	99,093	7,103,138	71.03
1-2	.00110	98,809	109	98,755	7,004,045	70.88
2-3	.00091	98,700	90	98,654	6,905,290	69.96
3-4	.00076	98,610	75	98,573	6,806,636	69.03
4-5	.00059	98,535	59	98,505	6,708,063	68.08
5-6	.00053	98,476	52	98,450	6,609,558	67.12
6-7	.00048	98,424	47	98,401	6,511,108	66.15
7-8	.00044	98,377	43	98,355	6,412,707	65.19
8-9	.00037	98,334	37	98,316	6,314,352	64.21
9-10	.00029	98,297	28	98,283	6,216,036	63.24
10-11	.00022	98,269	22	98,258	6,117,753	62.26
11-12	.00022	98,247	21	98,236	6,019,495	61.27
12-13	.00033	98,226	33	98,210	5,921,259	60.28
13-14	.00059	98,193	58	98,164	5,823,049	59.30
14-15	.00091	98,135	89	98,090	5,724,885	58.34
15-16	.00122	98,046	120	97,986	5,626,795	57.39
16-17	.00148	97,926	145	97,854	5,528,809	56.46
17-18	.00169	97,781	165	97,698	5,430,955	55.54
18-19	.00185	97,616	181	97,525	5,333,257	54.64
19-20	.00198	97,435	193	97,339	5,235,732	53.74
20-21	.00212	97,242	207	97,138	5,138,393	52.84
21-22	.00225	97,035	218	96,926	5,041,255	51.95
22-23	.00232	96,817	224	96,705	4,944,329	51.07
23-24	.00229	96,593	222	96,482	4,847,624	50.19
24-25	.00221	96,371	213	96,264	4,751,142	49.30
25-26	.00209	96,158	201	96,058	4,654,878	48.41
26-27	.00198	95,957	190	95,862	4,558,820	47.51
27-28	.00188	95,767	180	95,678	4,462,958	46.60
28-29	.00181	95,587	172	95,501	4,367,280	45.69
29-30	.00176	95,415	169	95,330	4,271,779	44.77
30-31	.00172	95,246	163	95,165	4,176,449	43.85
31-32	.00167	95,083	159	95,004	4,081,284	42.92
32-33	.00168	94,924	159	94,844	3,986,280	41.99
33-34	.00178	94,765	169	94,681	3,891,436	41.06
34-35	.00196	94,596	185	94,503	3,796,755	40.14
35-36	.00221	94,411	209	94,307	3,702,252	39.21
36-37	.00250	94,202	235	94,084	3,607,945	38.30
37-38	.00274	93,967	258	93,838	3,513,861	37.39
38-39	.00289	93,709	271	93,574	3,420,023	36.50
39-40	.00296	93,438	277	93,300	3,326,449	35.60
40-41	.00303	93,161	282	93,020	3,233,149	34.70
41-42	.00316	92,879	294	92,732	3,140,129	33.81
42-43	.00337	92,585	312	92,429	3,047,397	32.91
43-44	.00369	92,273	341	92,102	2,954,968	32.02
44-45	.00411	91,932	377	91,744	2,862,866	31.14
45-46	.00455	91,555	417	91,346	2,771,122	30.27
46-47	.00500	91,138	456	90,910	2,679,776	29.40
47-48	.00550	90,682	499	90,433	2,588,866	28.55
48-49	.00602	90,183	543	89,912	2,498,433	27.70
49-50	.00657	89,640	588	89,346	2,408,521	26.87
50-51	.00716	89,052	638	88,733	2,319,175	26.04
51-52	.00777	88,414	687	88,070	2,230,442	25.23
52-53	.00832	87,727	730	87,362	2,142,372	24.42
53-54	.00879	86,997	765	86,615	2,055,010	23.62
54-55	.00926	86,232	798	85,833	1,968,395	22.83

TABLE 2. LIFE TABLE FOR MALES: SOUTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00970	85,434	829	85,019	1,882,562	22.04
56-57	.01027	84,605	869	84,170	1,797,543	21.25
57-58	.01119	83,736	938	83,267	1,713,373	20.46
58-59	.01261	82,798	1,044	82,277	1,630,106	19.69
59-60	.01442	81,754	1,178	81,165	1,547,829	18.93
60-61	.01650	80,576	1,330	79,911	1,466,664	18.20
61-62	.01861	79,246	1,474	78,509	1,386,753	17.50
62-63	.02062	77,772	1,604	76,969	1,308,244	16.82
63-64	.02238	76,168	1,705	75,316	1,231,275	16.17
64-65	.02396	74,463	1,784	73,570	1,155,959	15.52
65-66	.02553	72,679	1,855	71,752	1,082,389	14.89
66-67	.02732	70,824	1,935	69,856	1,010,637	14.27
67-68	.02944	68,889	2,029	67,874	940,781	13.66
68-69	.03206	66,860	2,143	65,789	872,907	13.06
69-70	.03512	64,717	2,273	63,580	807,118	12.47
70-71	.03856	62,444	2,408	61,240	743,538	11.91
71-72	.04214	60,036	2,530	58,771	682,298	11.36
72-73	.04562	57,506	2,623	56,195	623,527	10.84
73-74	.04877	54,883	2,677	53,544	567,332	10.34
74-75	.05174	52,206	2,702	50,855	513,788	9.84
75-76	.05467	49,504	2,706	48,151	462,933	9.35
76-77	.05806	46,798	2,717	45,439	414,782	8.86
77-78	.06244	44,081	2,753	42,705	369,343	8.38
78-79	.06829	41,328	2,822	39,917	326,638	7.90
79-80	.07551	38,506	2,908	37,052	286,721	7.45
80-81	.08374	35,598	2,981	34,108	249,669	7.01
81-82	.09239	32,617	3,013	31,110	215,561	6.61
82-83	.10122	29,604	2,997	28,106	184,451	6.23
83-84	.10991	26,607	2,924	25,145	156,345	5.88
84-85	.11872	23,683	2,812	22,276	131,200	5.54
85-86	.12945	20,871	2,702	19,521	108,924	5.22
86-87	.14167	18,169	2,574	16,882	89,403	4.92
87-88	.15359	15,595	2,395	14,398	72,521	4.65
88-89	.16417	13,200	2,167	12,116	58,123	4.40
89-90	.17384	11,033	1,918	10,074	46,007	4.17
90-91	.18396	9,115	1,677	8,277	35,933	3.94
91-92	.19607	7,438	1,458	6,709	27,656	3.72
92-93	.21046	5,980	1,259	5,351	20,947	3.50
93-94	.22726	4,721	1,073	4,184	15,596	3.30
94-95	.24499	3,648	893	3,202	11,412	3.13
95-96	.26149	2,755	721	2,394	8,210	2.98
96-97	.27438	2,034	558	1,756	5,816	2.86
97-98	.28654	1,476	423	1,264	4,060	2.75
98-99	.29797	1,053	314	896	2,796	2.65
99-100	.30867	739	228	626	1,900	2.57
100-101	.31865	511	163	429	1,274	2.49
101-102	.32792	348	114	292	845	2.43
102-103	.33650	234	79	194	553	2.36
103-104	.34443	155	53	129	359	2.31
104-105	.35174	102	36	84	230	2.26
105-106	.35845	66	24	54	146	2.22
106-107	.36461	42	15	34	92	2.18
107-108	.37024	27	10	22	58	2.14
108-109	.37539	17	6	14	36	2.10
109-110	.38009	11	4	9	22	2.07

TABLE 3. LIFE TABLE FOR FEMALES: SOUTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01057	100,000	1,057	99,201	7,921,357	79.21
1-2	.00081	98,943	80	98,904	7,822,156	79.06
2-3	.00065	98,863	64	98,831	7,723,252	78.12
3-4	.00055	98,799	55	98,771	7,624,421	77.17
4-5	.00038	98,744	37	98,725	7,525,650	76.21
5-6	.00036	98,707	36	98,689	7,426,925	75.24
6-7	.00031	98,671	30	98,657	7,328,236	74.27
7-8	.00026	98,641	26	98,628	7,229,579	73.29
8-9	.00023	98,615	22	98,604	7,130,951	72.31
9-10	.00019	98,593	19	98,583	7,032,347	71.33
10-11	.00016	98,574	15	98,567	6,933,764	70.34
11-12	.00015	98,559	16	98,551	6,835,197	69.35
12-13	.00019	98,543	19	98,534	6,736,646	68.36
13-14	.00028	98,524	27	98,511	6,638,112	67.38
14-15	.00038	98,497	37	98,478	6,539,601	66.39
15-16	.00048	98,460	48	98,436	6,441,123	65.42
16-17	.00056	98,412	55	98,385	6,342,687	64.45
17-18	.00063	98,357	62	98,326	6,244,302	63.49
18-19	.00066	98,295	65	98,262	6,145,976	62.53
19-20	.00069	98,230	68	98,197	6,047,714	61.57
20-21	.00071	98,162	69	98,127	5,949,517	60.61
21-22	.00074	98,093	73	98,057	5,851,390	59.65
22-23	.00074	98,020	73	97,983	5,753,333	58.70
23-24	.00073	97,947	71	97,912	5,655,350	57.74
24-25	.00069	97,876	67	97,843	5,557,438	56.78
25-26	.00064	97,809	63	97,777	5,459,595	55.82
26-27	.00060	97,746	59	97,716	5,361,818	54.85
27-28	.00058	97,687	56	97,659	5,264,102	53.89
28-29	.00058	97,631	57	97,602	5,166,443	52.92
29-30	.00060	97,574	58	97,546	5,068,841	51.95
30-31	.00063	97,516	62	97,485	4,971,295	50.98
31-32	.00067	97,454	65	97,421	4,873,810	50.01
32-33	.00073	97,389	71	97,354	4,776,389	49.04
33-34	.00082	97,318	79	97,279	4,679,035	48.08
34-35	.00094	97,239	92	97,193	4,581,756	47.12
35-36	.00109	97,147	106	97,094	4,484,563	46.16
36-37	.00126	97,041	122	96,980	4,387,469	45.21
37-38	.00140	96,919	136	96,851	4,290,489	44.27
38-39	.00150	96,783	145	96,710	4,193,638	43.33
39-40	.00156	96,638	150	96,563	4,096,928	42.39
40-41	.00161	96,488	155	96,410	4,000,365	41.46
41-42	.00168	96,333	162	96,252	3,903,955	40.53
42-43	.00182	96,171	175	96,083	3,807,703	39.59
43-44	.00203	95,996	195	95,899	3,711,620	38.66
44-45	.00230	95,801	220	95,691	3,615,721	37.74
45-46	.00258	95,581	247	95,458	3,520,030	36.83
46-47	.00285	95,334	272	95,199	3,424,572	35.92
47-48	.00309	95,062	294	94,915	3,329,373	35.02
48-49	.00329	94,768	312	94,612	3,234,458	34.13
49-50	.00345	94,456	326	94,294	3,139,846	33.24
50-51	.00363	94,130	342	93,959	3,045,552	32.35
51-52	.00384	93,788	360	93,608	2,951,593	31.47
52-53	.00403	93,428	376	93,240	2,857,985	30.59
53-54	.00421	93,052	391	92,856	2,764,745	29.71
54-55	.00439	92,661	407	92,458	2,671,889	28.84

TABLE 3. LIFE TABLE FOR FEMALES: SOUTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00458	92,254	423	92,042	2,579,431	27.96
56-57	.00484	91,831	445	91,608	2,487,389	27.09
57-58	.00524	91,386	478	91,147	2,395,781	26.22
58-59	.00583	90,908	530	90,643	2,304,634	25.35
59-60	.00658	90,378	595	90,080	2,213,991	24.50
60-61	.00742	89,783	666	89,451	2,123,911	23.66
61-62	.00829	89,117	739	88,747	2,034,460	22.83
62-63	.00917	88,378	811	87,972	1,945,713	22.02
63-64	.01000	87,567	875	87,130	1,857,741	21.21
64-65	.01063	86,692	939	86,222	1,770,611	20.42
65-66	.01171	85,753	1,004	85,251	1,684,389	19.64
66-67	.01268	84,749	1,075	84,212	1,599,138	18.87
67-68	.01377	83,674	1,152	83,098	1,514,926	18.11
68-69	.01500	82,522	1,238	81,902	1,431,828	17.35
69-70	.01638	81,284	1,332	80,619	1,349,926	16.61
70-71	.01792	79,952	1,432	79,236	1,269,307	15.88
71-72	.01960	78,520	1,539	77,750	1,190,071	15.16
72-73	.02142	76,981	1,649	76,157	1,112,321	14.45
73-74	.02338	75,332	1,761	74,452	1,036,164	13.75
74-75	.02552	73,571	1,878	72,632	961,712	13.07
75-76	.02776	71,693	1,990	70,698	889,080	12.40
76-77	.03029	69,703	2,112	68,647	818,382	11.74
77-78	.03343	67,591	2,259	66,462	749,735	11.09
78-79	.03740	65,332	2,444	64,110	683,273	10.46
79-80	.04215	62,888	2,651	61,563	619,163	9.85
80-81	.04741	60,237	2,855	58,809	557,600	9.26
81-82	.05299	57,382	3,041	55,862	498,791	8.69
82-83	.05909	54,341	3,211	52,736	442,929	8.15
83-84	.06578	51,130	3,363	49,448	390,193	7.63
84-85	.07317	47,767	3,495	46,020	340,745	7.13
85-86	.08261	44,272	3,657	42,443	294,725	6.66
86-87	.09306	40,615	3,780	38,725	252,282	6.21
87-88	.10399	36,835	3,830	34,920	213,557	5.80
88-89	.11522	33,005	3,803	31,103	178,637	5.41
89-90	.12718	29,202	3,714	27,345	147,534	5.05
90-91	.14097	25,488	3,593	23,691	120,189	4.72
91-92	.15652	21,895	3,427	20,182	96,498	4.41
92-93	.17247	18,468	3,185	16,875	76,316	4.13
93-94	.18794	15,283	2,872	13,847	59,441	3.89
94-95	.20302	12,411	2,520	11,151	45,594	3.67
95-96	.21823	9,891	2,158	8,812	34,443	3.48
96-97	.23221	7,733	1,796	6,834	25,631	3.31
97-98	.24560	5,937	1,458	5,208	18,797	3.17
98-99	.25834	4,479	1,157	3,901	13,589	3.03
99-100	.27040	3,322	898	2,872	9,688	2.92
100-101	.28176	2,424	683	2,083	6,816	2.81
101-102	.29242	1,741	509	1,486	4,733	2.72
102-103	.30237	1,232	373	1,045	3,247	2.64
103-104	.31163	859	268	726	2,202	2.56
104-105	.32023	591	189	497	1,476	2.50
105-106	.32817	402	132	336	979	2.44
106-107	.33550	270	90	224	643	2.38
107-108	.34224	180	62	149	419	2.33
108-109	.34843	118	41	98	270	2.28
109-110	.35411	77	27	63	172	2.24

TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: SOUTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.00961	100,000	961	99,244	7,593,956	75.94
1-2	.00080	99,039	80	98,999	7,494,712	75.67
2-3	.00066	98,959	65	98,926	7,395,713	74.73
3-4	.00055	98,894	54	98,867	7,296,787	73.78
4-5	.00042	98,840	42	98,819	7,197,920	72.82
5-6	.00037	98,798	37	98,780	7,099,101	71.85
6-7	.00034	98,761	33	98,745	7,000,321	70.88
7-8	.00030	98,728	30	98,713	6,901,576	69.90
8-9	.00027	98,698	26	98,686	6,802,863	68.93
9-10	.00022	98,672	22	98,661	6,704,177	67.94
10-11	.00019	98,650	19	98,640	6,605,516	66.96
11-12	.00019	98,631	19	98,622	6,506,876	65.97
12-13	.00026	98,612	26	98,599	6,408,254	64.98
13-14	.00041	98,586	40	98,566	6,309,655	64.00
14-15	.00059	98,546	58	98,517	6,211,089	63.03
15-16	.00075	98,488	74	98,451	6,112,572	62.06
16-17	.00089	98,414	88	98,370	6,014,121	61.11
17-18	.00099	98,326	98	98,277	5,915,751	60.16
18-19	.00107	98,228	104	98,176	5,817,474	59.22
19-20	.00112	98,124	110	98,069	5,719,298	58.29
20-21	.00117	98,014	115	97,956	5,621,229	57.35
21-22	.00122	97,899	119	97,840	5,523,273	56.42
22-23	.00123	97,780	120	97,720	5,425,433	55.49
23-24	.00120	97,660	117	97,602	5,327,713	54.55
24-25	.00112	97,543	110	97,488	5,230,111	53.62
25-26	.00103	97,433	100	97,383	5,132,623	52.68
26-27	.00095	97,333	93	97,287	5,035,240	51.73
27-28	.00088	97,240	85	97,197	4,937,953	50.78
28-29	.00084	97,155	82	97,114	4,840,756	49.83
29-30	.00084	97,073	82	97,032	4,743,642	48.87
30-31	.00084	96,991	81	96,951	4,646,610	47.91
31-32	.00084	96,910	82	96,868	4,549,659	46.95
32-33	.00087	96,828	85	96,786	4,452,791	45.99
33-34	.00095	96,743	91	96,698	4,356,005	45.03
34-35	.00106	96,652	103	96,600	4,259,307	44.07
35-36	.00122	96,549	118	96,491	4,162,707	43.11
36-37	.00140	96,431	135	96,363	4,066,216	42.17
37-38	.00155	96,296	149	96,222	3,969,853	41.23
38-39	.00165	96,147	158	96,068	3,873,631	40.29
39-40	.00170	95,989	163	95,907	3,777,563	39.35
40-41	.00174	95,826	167	95,742	3,681,656	38.42
41-42	.00184	95,659	176	95,571	3,585,914	37.49
42-43	.00200	95,483	192	95,387	3,490,343	36.55
43-44	.00227	95,291	216	95,184	3,394,956	35.63
44-45	.00261	95,075	247	94,951	3,299,772	34.71
45-46	.00297	94,828	282	94,687	3,204,821	33.80
46-47	.00334	94,546	316	94,388	3,110,134	32.90
47-48	.00373	94,230	352	94,053	3,015,746	32.00
48-49	.00411	93,878	386	93,686	2,921,693	31.12
49-50	.00450	93,492	421	93,281	2,828,007	30.25
50-51	.00493	93,071	459	92,842	2,734,726	29.38
51-52	.00537	92,612	497	92,364	2,641,884	28.53
52-53	.00576	92,115	530	91,850	2,549,520	27.68
53-54	.00609	91,585	558	91,306	2,457,670	26.83
54-55	.00642	91,027	584	90,734	2,366,364	26.00

TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: SOUTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00673	90,443	609	90,138	2,275,630	25.16
56-57	.00714	89,834	641	89,514	2,185,492	24.33
57-58	.00778	89,193	695	88,845	2,095,978	23.50
58-59	.00875	88,498	774	88,111	2,007,133	22.68
59-60	.00998	87,724	875	87,287	1,919,022	21.88
60-61	.01137	86,849	988	86,355	1,831,735	21.09
61-62	.01278	85,861	1,097	85,312	1,745,380	20.33
62-63	.01415	84,764	1,199	84,165	1,660,068	19.58
63-64	.01538	83,565	1,285	82,923	1,575,903	18.86
64-65	.01654	82,280	1,361	81,599	1,492,980	18.15
65-66	.01772	80,919	1,434	80,202	1,411,381	17.44
66-67	.01904	79,485	1,514	78,728	1,331,179	16.75
67-68	.02058	77,971	1,605	77,168	1,252,451	16.06
68-69	.02243	76,366	1,712	75,510	1,175,283	15.39
69-70	.02455	74,654	1,833	73,738	1,099,773	14.73
70-71	.02693	72,821	1,961	71,840	1,026,035	14.09
71-72	.02942	70,860	2,085	69,817	954,195	13.47
72-73	.03187	68,775	2,191	67,679	884,378	12.86
73-74	.03415	66,584	2,274	65,447	816,699	12.27
74-75	.03638	64,310	2,340	63,140	751,252	11.68
75-76	.03859	61,970	2,391	60,775	688,112	11.10
76-77	.04116	59,579	2,453	58,352	627,337	10.53
77-78	.04455	57,126	2,545	55,854	568,985	9.96
78-79	.04914	54,581	2,682	53,240	513,131	9.40
79-80	.05481	51,899	2,844	50,477	459,891	8.86
80-81	.06118	49,055	3,002	47,554	409,414	8.35
81-82	.06786	46,053	3,125	44,491	361,860	7.86
82-83	.07483	42,928	3,212	41,323	317,369	7.39
83-84	.08200	39,716	3,257	38,087	276,046	6.95
84-85	.08953	36,459	3,264	34,827	237,959	6.53
85-86	.09882	33,195	3,280	31,555	203,132	6.12
86-87	.10931	29,915	3,270	28,280	171,577	5.74
87-88	.12007	26,645	3,199	25,046	143,297	5.38
88-89	.13074	23,446	3,065	21,913	118,251	5.04
89-90	.14176	20,381	2,889	18,936	96,338	4.73
90-91	.15429	17,492	2,699	16,142	77,402	4.43
91-92	.16879	14,793	2,497	13,544	61,260	4.14
92-93	.18445	12,296	2,268	11,162	47,716	3.88
93-94	.20080	10,028	2,014	9,021	36,554	3.65
94-95	.21754	8,014	1,743	7,143	27,533	3.44
95-96	.23432	6,271	1,470	5,536	20,390	3.25
96-97	.24900	4,801	1,195	4,204	14,854	3.09
97-98	.26304	3,606	949	3,131	10,650	2.95
98-99	.27638	2,657	734	2,290	7,519	2.83
99-100	.28900	1,923	556	1,646	5,229	2.72
100-101	.30087	1,367	411	1,161	3,583	2.62
101-102	.31200	956	298	807	2,422	2.53
102-103	.32238	658	212	552	1,615	2.46
103-104	.33203	446	148	371	1,063	2.39
104-105	.34098	298	102	247	692	2.32
105-106	.34926	196	68	162	445	2.27
106-107	.35688	128	46	105	283	2.22
107-108	.36390	82	30	67	178	2.17
108-109	.37033	52	19	43	111	2.13
109-110	.37623	33	12	26	68	2.08

TABLE 5. LIFE TABLE FOR WHITE MALES: SOUTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01049	100,000	1,049	99,187	7,207,252	72.07
1-2	.00103	98,951	102	98,900	7,108,065	71.83
2-3	.00084	98,849	83	98,808	7,009,165	70.91
3-4	.00073	98,766	72	98,730	6,910,357	69.97
4-5	.00054	98,694	53	98,667	6,811,627	69.02
5-6	.00047	98,641	47	98,618	6,712,960	68.05
6-7	.00042	98,594	42	98,573	6,614,342	67.09
7-8	.00039	98,552	38	98,533	6,515,769	66.11
8-9	.00034	98,514	33	98,498	6,417,236	65.14
9-10	.00028	98,481	28	98,467	6,318,738	64.16
10-11	.00024	98,453	23	98,441	6,220,271	63.18
11-12	.00025	98,430	25	98,417	6,121,830	62.20
12-13	.00037	98,405	37	98,387	6,023,413	61.21
13-14	.00059	98,368	57	98,340	5,925,026	60.23
14-15	.00085	98,311	84	98,269	5,826,686	59.27
15-16	.00111	98,227	108	98,172	5,728,417	58.32
16-17	.00131	98,119	129	98,055	5,630,245	57.38
17-18	.00147	97,990	144	97,917	5,532,190	56.46
18-19	.00159	97,846	156	97,768	5,434,273	55.54
19-20	.00168	97,690	164	97,608	5,336,505	54.63
20-21	.00176	97,526	172	97,440	5,238,897	53.72
21-22	.00184	97,354	179	97,265	5,141,457	52.81
22-23	.00187	97,175	182	97,084	5,044,192	51.91
23-24	.00183	96,993	178	96,904	4,947,108	51.00
24-25	.00174	96,815	168	96,732	4,850,204	50.10
25-26	.00162	96,647	157	96,568	4,753,472	49.18
26-27	.00151	96,490	145	96,418	4,656,904	48.26
27-28	.00141	96,345	136	96,276	4,560,486	47.34
28-29	.00135	96,209	130	96,144	4,464,210	46.40
29-30	.00132	96,079	126	96,015	4,368,066	45.46
30-31	.00128	95,953	124	95,891	4,272,051	44.52
31-32	.00125	95,829	119	95,770	4,176,160	43.58
32-33	.00126	95,710	121	95,649	4,080,390	42.63
33-34	.00134	95,589	128	95,525	3,984,741	41.69
34-35	.00147	95,461	141	95,391	3,889,216	40.74
35-36	.00167	95,320	159	95,240	3,793,825	39.80
36-37	.00189	95,161	180	95,072	3,698,585	38.87
37-38	.00209	94,981	198	94,882	3,603,513	37.94
38-39	.00219	94,783	208	94,679	3,508,631	37.02
39-40	.00223	94,575	211	94,469	3,413,952	36.10
40-41	.00228	94,364	215	94,257	3,319,483	35.18
41-42	.00239	94,149	224	94,036	3,225,226	34.26
42-43	.00258	93,925	243	93,804	3,131,190	33.34
43-44	.00290	93,682	271	93,546	3,037,386	32.42
44-45	.00331	93,411	310	93,256	2,943,840	31.52
45-46	.00377	93,101	351	92,925	2,850,584	30.62
46-47	.00423	92,750	392	92,554	2,757,659	29.73
47-48	.00475	92,358	439	92,139	2,665,105	28.86
48-49	.00531	91,919	489	91,674	2,572,966	27.99
49-50	.00590	91,430	539	91,161	2,481,292	27.14
50-51	.00653	90,891	593	90,594	2,390,131	26.30
51-52	.00716	90,298	647	89,975	2,299,537	25.47
52-53	.00774	89,651	693	89,304	2,209,562	24.65
53-54	.00824	88,958	733	88,591	2,120,258	23.83
54-55	.00873	88,225	770	87,840	2,031,667	23.03

TABLE 5. LIFE TABLE FOR WHITE MALES: SOUTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00919	87,455	804	87,054	1,943,827	22.23
56-57	.00978	86,651	848	86,227	1,856,773	21.43
57-58	.01070	85,803	918	85,344	1,770,546	20.63
58-59	.01206	84,885	1,024	84,374	1,685,202	19.85
59-60	.01380	83,861	1,157	83,283	1,600,828	19.09
60-61	.01578	82,704	1,305	82,051	1,517,545	18.35
61-62	.01781	81,399	1,449	80,675	1,435,494	17.64
62-63	.01976	79,950	1,580	79,159	1,354,819	16.95
63-64	.02151	78,370	1,686	77,527	1,275,660	16.28
64-65	.02312	76,684	1,773	75,798	1,198,133	15.62
65-66	.02472	74,911	1,852	73,986	1,122,335	14.98
66-67	.02655	73,059	1,939	72,089	1,048,349	14.35
67-68	.02873	71,120	2,043	70,098	976,260	13.73
68-69	.03143	69,077	2,171	67,991	906,162	13.12
69-70	.03458	66,906	2,314	65,749	838,171	12.53
70-71	.03814	64,592	2,464	63,360	772,422	11.96
71-72	.04182	62,128	2,598	60,830	709,062	11.41
72-73	.04534	59,530	2,699	58,181	648,232	10.89
73-74	.04844	56,831	2,753	55,455	590,051	10.38
74-75	.05130	54,078	2,774	52,691	534,596	9.89
75-76	.05407	51,304	2,774	49,917	481,905	9.39
76-77	.05732	48,530	2,781	47,140	431,988	8.90
77-78	.06159	45,749	2,818	44,339	384,848	8.41
78-79	.06742	42,931	2,895	41,484	340,509	7.93
79-80	.07466	40,036	2,989	38,542	299,025	7.47
80-81	.08289	37,047	3,071	35,512	260,483	7.03
81-82	.09151	33,976	3,109	32,421	224,971	6.62
82-83	.10029	30,867	3,096	29,320	192,550	6.24
83-84	.10893	27,771	3,025	26,259	163,230	5.88
84-85	.11770	24,746	2,912	23,290	136,971	5.54
85-86	.12848	21,834	2,805	20,431	113,681	5.21
86-87	.14079	19,029	2,680	17,689	93,250	4.90
87-88	.15297	16,349	2,501	15,099	75,561	4.62
88-89	.16402	13,848	2,271	12,712	60,462	4.37
89-90	.17432	11,577	2,018	10,568	47,750	4.12
90-91	.18528	9,559	1,771	8,674	37,182	3.89
91-92	.19828	7,788	1,544	7,015	28,508	3.66
92-93	.21336	6,244	1,333	5,578	21,493	3.44
93-94	.23060	4,911	1,132	4,345	15,915	3.24
94-95	.24878	3,779	940	3,309	11,570	3.06
95-96	.26617	2,839	756	2,461	8,261	2.91
96-97	.28001	2,083	583	1,791	5,800	2.78
97-98	.29311	1,500	440	1,280	4,009	2.67
98-99	.30545	1,060	324	899	2,729	2.57
99-100	.31703	736	233	619	1,830	2.49
100-101	.32784	503	165	421	1,211	2.41
101-102	.33791	338	114	281	790	2.34
102-103	.34724	224	78	185	509	2.28
103-104	.35588	146	52	120	324	2.22
104-105	.36384	94	34	77	204	2.17
105-106	.37117	60	22	49	127	2.12
106-107	.37790	38	15	30	78	2.08
107-108	.38407	23	9	19	48	2.04
108-109	.38971	14	5	12	29	2.01
109-110	.39486	9	4	7	17	1.97

TABLE 6. LIFE TABLE FOR WHITE FEMALES: SOUTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.00859	100,000	869	99,303	8,006,943	80.07
1-2	.00056	99,131	56	99,103	7,907,640	79.77
2-3	.00047	99,075	47	99,051	7,808,537	78.81
3-4	.00035	99,028	35	99,010	7,709,486	77.85
4-5	.00029	98,993	29	98,979	7,610,476	76.88
5-6	.00027	98,964	27	98,951	7,511,497	75.90
6-7	.00024	98,937	24	98,925	7,412,546	74.92
7-8	.00022	98,913	22	98,902	7,313,621	73.94
8-9	.00019	98,891	19	98,882	7,214,719	72.96
9-10	.00016	98,872	16	98,864	7,115,837	71.97
10-11	.00014	98,856	13	98,850	7,016,973	70.98
11-12	.00013	98,843	13	98,836	6,918,123	69.99
12-13	.00016	98,830	15	98,823	6,819,287	69.00
13-14	.00023	98,815	23	98,803	6,720,464	68.01
14-15	.00031	98,792	31	98,777	6,621,661	67.03
15-16	.00040	98,761	39	98,741	6,522,884	66.05
16-17	.00046	98,722	46	98,699	6,424,143	65.07
17-18	.00051	98,676	50	98,651	6,325,444	64.10
18-19	.00054	98,626	53	98,599	6,226,793	63.14
19-20	.00055	98,573	54	98,546	6,128,194	62.17
20-21	.00056	98,519	56	98,492	6,029,648	61.20
21-22	.00058	98,463	57	98,434	5,931,156	60.24
22-23	.00057	98,406	56	98,379	5,832,722	59.27
23-24	.00054	98,350	53	98,324	5,734,343	58.31
24-25	.00048	98,297	47	98,273	5,636,019	57.34
25-26	.00042	98,250	42	98,229	5,537,746	56.36
26-27	.00036	98,208	35	98,191	5,439,517	55.39
27-28	.00032	98,173	31	98,158	5,341,326	54.41
28-29	.00031	98,142	31	98,126	5,243,168	53.42
29-30	.00033	98,111	32	98,095	5,145,042	52.44
30-31	.00036	98,079	36	98,062	5,046,947	51.46
31-32	.00040	98,043	39	98,024	4,948,885	50.48
32-33	.00045	98,004	44	97,982	4,850,861	49.50
33-34	.00053	97,960	52	97,934	4,752,879	48.52
34-35	.00063	97,908	61	97,878	4,654,945	47.54
35-36	.00076	97,847	74	97,810	4,557,067	46.57
36-37	.00090	97,773	88	97,729	4,459,257	45.61
37-38	.00103	97,685	100	97,634	4,361,528	44.65
38-39	.00111	97,585	109	97,531	4,263,894	43.69
39-40	.00118	97,476	114	97,419	4,166,363	42.74
40-41	.00123	97,362	120	97,302	4,068,944	41.79
41-42	.00131	97,242	127	97,178	3,971,642	40.84
42-43	.00145	97,115	141	97,044	3,874,464	39.90
43-44	.00166	96,974	161	96,893	3,777,420	38.95
44-45	.00193	96,813	187	96,720	3,680,527	38.02
45-46	.00222	96,626	215	96,518	3,583,807	37.09
46-47	.00250	96,411	240	96,291	3,487,289	36.17
47-48	.00275	96,171	265	96,038	3,390,998	35.26
48-49	.00296	95,906	284	95,765	3,294,960	34.36
49-50	.00315	95,622	301	95,471	3,199,195	33.46
50-51	.00336	95,321	320	95,161	3,103,724	32.56
51-52	.00359	95,001	341	94,830	3,008,563	31.67
52-53	.00378	94,660	358	94,481	2,913,733	30.78
53-54	.00394	94,302	371	94,116	2,819,252	29.90
54-55	.00409	93,931	385	93,739	2,725,136	29.01

TABLE 6. LIFE TABLE FOR WHITE FEMALES: SOUTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00424	93,546	396	93,348	2,631,397	28.13
56-57	.00446	93,150	416	92,942	2,538,049	27.25
57-58	.00484	92,734	448	92,510	2,445,107	26.37
58-59	.00543	92,286	501	92,035	2,352,597	25.49
59-60	.00619	91,785	569	91,500	2,260,562	24.63
60-61	.00705	91,216	643	90,895	2,169,062	23.78
61-62	.00794	90,573	719	90,213	2,078,167	22.94
62-63	.00882	89,854	792	89,458	1,987,954	22.12
63-64	.00965	89,062	860	88,632	1,898,496	21.32
64-65	.01048	88,202	924	87,741	1,809,864	20.52
65-66	.01135	87,278	990	86,783	1,722,123	19.73
66-67	.01232	86,288	1,063	85,756	1,635,340	18.95
67-68	.01341	85,225	1,143	84,654	1,549,584	18.18
68-69	.01463	84,082	1,230	83,466	1,464,930	17.42
69-70	.01600	82,852	1,326	82,189	1,381,464	16.67
70-71	.01754	81,526	1,430	80,811	1,299,275	15.94
71-72	.01921	80,096	1,539	79,327	1,218,464	15.21
72-73	.02100	78,557	1,650	77,732	1,139,137	14.50
73-74	.02289	76,907	1,761	76,027	1,061,405	13.80
74-75	.02493	75,146	1,873	74,209	985,378	13.11
75-76	.02706	73,273	1,983	72,281	911,169	12.44
76-77	.02947	71,290	2,101	70,240	838,888	11.77
77-78	.03257	69,189	2,253	68,062	768,648	11.11
78-79	.03660	66,936	2,450	65,711	700,586	10.47
79-80	.04149	64,486	2,676	63,148	634,875	9.85
80-81	.04692	61,810	2,900	60,360	571,727	9.25
81-82	.05267	58,910	3,103	57,358	511,367	8.68
82-83	.05891	55,807	3,287	54,164	454,009	8.14
83-84	.06567	52,520	3,449	50,795	399,845	7.61
84-85	.07307	49,071	3,585	47,279	349,050	7.11
85-86	.08249	45,486	3,753	43,609	301,771	6.63
86-87	.09294	41,733	3,878	39,794	258,162	6.19
87-88	.10384	37,855	3,931	35,889	218,368	5.77
88-89	.11504	33,924	3,903	31,973	182,479	5.38
89-90	.12702	30,021	3,813	28,114	150,506	5.01
90-91	.14090	26,208	3,693	24,362	122,392	4.67
91-92	.15670	22,515	3,528	20,751	98,030	4.35
92-93	.17315	18,987	3,288	17,343	77,279	4.07
93-94	.18948	15,699	2,974	14,212	59,936	3.82
94-95	.20572	12,725	2,618	11,416	45,724	3.59
95-96	.22228	10,107	2,247	8,984	34,308	3.39
96-97	.23729	7,860	1,865	6,927	25,324	3.22
97-98	.25173	5,995	1,509	5,241	18,397	3.07
98-99	.26551	4,486	1,191	3,891	13,156	2.93
99-100	.27859	3,295	918	2,836	9,265	2.81
100-101	.29094	2,377	692	2,031	6,429	2.70
101-102	.30255	1,685	509	1,430	4,398	2.61
102-103	.31342	1,176	369	992	2,968	2.52
103-104	.32355	807	261	676	1,976	2.45
104-105	.33297	546	182	455	1,300	2.38
105-106	.34168	364	124	302	845	2.32
106-107	.34973	240	84	198	543	2.26
107-108	.35715	156	56	128	345	2.21
108-109	.36397	100	36	82	217	2.17
109-110	.37022	64	24	52	135	2.12

TABLE 7. STANDARD ERRORS OF THE PROBABILITY OF DYING: SOUTH DAKOTA, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0.....	.000535	.000769	.000741	.000533	.000778	.000726	*	*	*	*	*	*
1.....	.000160	.000241	.000209	.000157	.000249	.000188	*	*	*	*	*	*
2.....	.000151	.000228	.000197	.000148	.000233	.000179	*	*	*	*	*	*
3.....	.000140	.000210	.000184	.000137	.000219	.000158	*	*	*	*	*	*
4.....	.000122	.000188	.000155	.000121	.000192	.000144	*	*	*	*	*	*
5.....	.000118	.000180	.000151	.000115	.000181	.000140	*	*	*	*	*	*
6.....	.000111	.000173	.000139	.000109	.000173	.000133	*	*	*	*	*	*
7.....	.000105	.000165	.000130	.000104	.000165	.000126	*	*	*	*	*	*
8.....	.000097	.000152	.000120	.000098	.000155	.000119	*	*	*	*	*	*
9.....	.000088	.000135	.000110	.000090	.000142	.000109	*	*	*	*	*	*
10.....	.000078	.000118	.000102	.000083	.000131	.000101	*	*	*	*	*	*
11.....	.000077	.000116	.000101	.000084	.000135	.000098	*	*	*	*	*	*
12.....	.000091	.000143	.000111	.000097	.000159	.000107	*	*	*	*	*	*
13.....	.000114	.000186	.000130	.000117	.000196	.000125	*	*	*	*	*	*
14.....	.000135	.000224	.000147	.000135	.000228	.000141	*	*	*	*	*	*
15.....	.000149	.000251	.000159	.000148	.000251	.000152	*	*	*	*	*	*
16.....	.000159	.000268	.000167	.000155	.000266	.000159	*	*	*	*	*	*
17.....	.000166	.000282	.000173	.000161	.000276	.000163	*	*	*	*	*	*
18.....	.000172	.000294	.000177	.000165	.000285	.000166	*	*	*	*	*	*
19.....	.000178	.000305	.000181	.000170	.000293	.000169	*	*	*	*	*	*
20.....	.000185	.000317	.000186	.000175	.000302	.000172	*	*	*	*	*	*
21.....	.000192	.000329	.000191	.000179	.000310	.000176	*	*	*	*	*	*
22.....	.000196	.000337	.000194	.000182	.000314	.000176	*	*	*	*	*	*
23.....	.000197	.000339	.000194	.000181	.000314	.000173	*	*	*	*	*	*
24.....	.000196	.000337	.000192	.000178	.000310	.000167	*	*	*	*	*	*
25.....	.000194	.000333	.000189	.000174	.000304	.000158	*	*	*	*	*	*
26.....	.000192	.000330	.000186	.000170	.000299	.000150	*	*	*	*	*	*
27.....	.000191	.000328	.000186	.000167	.000294	.000144	*	*	*	*	*	*
28.....	.000192	.000327	.000190	.000166	.000293	.000145	*	*	*	*	*	*
29.....	.000195	.000329	.000198	.000169	.000294	.000153	*	*	*	*	*	*
30.....	.000198	.000331	.000208	.000172	.000296	.000163	*	*	*	*	*	*
31.....	.000202	.000333	.000219	.000176	.000298	.000175	*	*	*	*	*	*
32.....	.000210	.000342	.000234	.000184	.000306	.000191	*	*	*	*	*	*
33.....	.000224	.000362	.000254	.000197	.000324	.000212	*	*	*	*	*	*
34.....	.000243	.000393	.000279	.000214	.000351	.000236	*	*	*	*	*	*
35.....	.000267	.000433	.000308	.000236	.000388	.000265	*	*	*	*	*	*
36.....	.000292	.000476	.000338	.000261	.000428	.000296	*	*	*	*	*	*
37.....	.000314	.000515	.000364	.000281	.000463	.000323	*	*	*	*	*	*
38.....	.000329	.000540	.000383	.000295	.000485	.000341	*	*	*	*	*	*
39.....	.000338	.000554	.000395	.000304	.000496	.000355	*	*	*	*	*	*
40.....	.000346	.000566	.000405	.000311	.000506	.000366	*	*	*	*	*	*
41.....	.000357	.000584	.000418	.000322	.000523	.000381	*	*	*	*	*	*
42.....	.000372	.000607	.000437	.000338	.000547	.000402	*	*	*	*	*	*
43.....	.000391	.000638	.000463	.000360	.000582	.000432	*	*	*	*	*	*
44.....	.000414	.000674	.000492	.000386	.000623	.000465	*	*	*	*	*	*
45.....	.000436	.000709	.000520	.000412	.000664	.000498	*	*	*	*	*	*
46.....	.000457	.000742	.000545	.000436	.000702	.000526	*	*	*	*	*	*
47.....	.000475	.000773	.000565	.000457	.000739	.000549	*	*	*	*	*	*
48.....	.000491	.000802	.000579	.000476	.000773	.000565	*	*	*	*	*	*
49.....	.000506	.000828	.000590	.000493	.000803	.000580	*	*	*	*	*	*
50.....	.000521	.000854	.000602	.000510	.000834	.000594	*	*	*	*	*	*
51.....	.000536	.000880	.000615	.000527	.000862	.000609	*	*	*	*	*	*
52.....	.000549	.000903	.000627	.000542	.000888	.000622	*	*	*	*	*	*
53.....	.000562	.000924	.000640	.000555	.000911	.000633	*	*	*	*	*	*
54.....	.000576	.000946	.000654	.000569	.000936	.000645	*	*	*	*	*	*

TABLE 7. STANDARD ERRORS OF THE PROBABILITY OF DYING: SOUTH DAKOTA, 1979-81--CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55.....	.000589	.000968	.000669	.000583	.000960	.000657	*	*	*	*	*	*
56.....	.000606	.000995	.000688	.000601	.000990	.000674	*	*	*	*	*	*
57.....	.000634	.001042	.000718	.000629	.001038	.000704	*	*	*	*	*	*
58.....	.000674	.001112	.000759	.000669	.001109	.000747	*	*	*	*	*	*
59.....	.000723	.001201	.000810	.000719	.001196	.000800	*	*	*	*	*	*
60.....	.000777	.001298	.000864	.000773	.001292	.000858	*	*	*	*	*	*
61.....	.000830	.001396	.000919	.000826	.001389	.000914	*	*	*	*	*	*
62.....	.000880	.001488	.000971	.000877	.001481	.000969	*	*	*	*	*	*
63.....	.000925	.001569	.001021	.000922	.001563	.001019	*	*	*	*	*	*
64.....	.000966	.001643	.001068	.000965	.001640	.001068	*	*	*	*	*	*
65.....	.001008	.001718	.001118	.001008	.001719	.001118	*	*	*	*	*	*
66.....	.001055	.001804	.001172	.001056	.001808	.001174	*	*	*	*	*	*
67.....	.001109	.001904	.001233	.001112	.001912	.001235	*	*	*	*	*	*
68.....	.001172	.002025	.001301	.001177	.002036	.001304	*	*	*	*	*	*
69.....	.001245	.002163	.001377	.001251	.002178	.001381	*	*	*	*	*	*
70.....	.001325	.002317	.001461	.001333	.002337	.001466	*	*	*	*	*	*
71.....	.001409	.002479	.001551	.001419	.002503	.001557	*	*	*	*	*	*
72.....	.001495	.002645	.001647	.001506	.002671	.001653	*	*	*	*	*	*
73.....	.001581	.002809	.001749	.001592	.002836	.001753	*	*	*	*	*	*
74.....	.001670	.002978	.001858	.001680	.003004	.001860	*	*	*	*	*	*
75.....	.001764	.003157	.001972	.001772	.003183	.001971	*	*	*	*	*	*
76.....	.001871	.003363	.002101	.001877	.003389	.002097	*	*	*	*	*	*
77.....	.001998	.003607	.002253	.002004	.003634	.002250	*	*	*	*	*	*
78.....	.002154	.003901	.002437	.002162	.003931	.002438	*	*	*	*	*	*
79.....	.002336	.004246	.002650	.002347	.004278	.002658	*	*	*	*	*	*
80.....	.002538	.004632	.002884	.002553	.004664	.002899	*	*	*	*	*	*
81.....	.002757	.005054	.003136	.002774	.005086	.003157	*	*	*	*	*	*
82.....	.002999	.005524	.003418	.003019	.005555	.003444	*	*	*	*	*	*
83.....	.003272	.006054	.003739	.003293	.006086	.003768	*	*	*	*	*	*
84.....	.003585	.006668	.004109	.003608	.006705	.004139	*	*	*	*	*	*
85.....	.003966	.007426	.004562	.003990	.007474	.004592	*	*	*	*	*	*
86.....	.004410	.008330	.005079	.004436	.008390	.005110	*	*	*	*	*	*
87.....	.004913	.009346	.005668	.004943	.009426	.005698	*	*	*	*	*	*
88.....	.005481	.010440	.006347	.005516	.010545	.006378	*	*	*	*	*	*
89.....	.006139	.011635	.007155	.006184	.011774	.007190	*	*	*	*	*	*
90.....	.006955	.013054	.008174	.007015	.013241	.008219	*	*	*	*	*	*
91.....	.007991	.014859	.009457	.008072	.015112	.009517	*	*	*	*	*	*
92.....	.009253	.017109	.010998	.009364	.017437	.011086	*	*	*	*	*	*
93.....	.010753	.019936	.012770	.010904	.020341	.012905	*	*	*	*	*	*
94.....	.012537	.023510	.014811	.012744	.023997	.015019	*	*	*	*	*	*
95.....	.015711	.031394	.018097	.015750	.031258	.018181	*	*	*	*	*	*
96.....	.018573	.037267	.021372	.018706	.037271	.021576	*	*	*	*	*	*
97.....	.021725	.044851	.024864	.021978	.045270	.025205	*	*	*	*	*	*
98.....	.025577	.053712	.029111	.026004	.054483	.029648	*	*	*	*	*	*
99.....	.030305	.064747	.034300	.030985	.066045	.035119	*	*	*	*	*	*
100....	.036133	.078547	.040671	.037179	.080623	.041890	*	*	*	*	*	*
101....	.043346	.095873	.048525	.044918	.099086	.050314	*	*	*	*	*	*
102....	.052314	.117708	.058246	.054615	.122571	.060839	*	*	*	*	*	*
103....	.063496	.145323	.070325	.066853	.152564	.074049	*	*	*	*	*	*
104....	.077491	.180364	.085384	.082336	.191018	.090696	*	*	*	*	*	*
105....	.095062	.224967	.104222	.102001	.240495	.111755	*	*	*	*	*	*
106....	.117190	.281908	.127863	.127066	.304372	.138495	*	*	*	*	*	*
107....	.145135	.354798	.157617	.159122	.387103	.172566	*	*	*	*	*	*
108....	.180523	.448345	.195169	.200246	.494569	.216119	*	*	*	*	*	*
109....	.225444	.568683	.242683	.253160	.634553	.271961	*	*	*	*	*	*

TABLE 8. STANDARD ERRORS OF THE AVERAGE REMAINING LIFETIME: SOUTH DAKOTA, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0	.112	.157	.153	.112	.157	.151	*	*	*	*	*	*
1	.106	.148	.143	.105	.148	.140	*	*	*	*	*	*
2	.106	.148	.142	.105	.147	.140	*	*	*	*	*	*
3	.105	.147	.142	.104	.146	.139	*	*	*	*	*	*
4	.105	.146	.141	.104	.145	.139	*	*	*	*	*	*
5	.104	.146	.140	.103	.145	.138	*	*	*	*	*	*
6	.104	.145	.140	.103	.144	.138	*	*	*	*	*	*
7	.104	.145	.140	.103	.144	.138	*	*	*	*	*	*
8	.104	.145	.139	.103	.144	.137	*	*	*	*	*	*
9	.103	.144	.139	.102	.143	.137	*	*	*	*	*	*
10	.103	.144	.139	.102	.143	.137	*	*	*	*	*	*
11	.103	.144	.139	.102	.143	.137	*	*	*	*	*	*
12	.103	.144	.139	.102	.143	.136	*	*	*	*	*	*
13	.103	.144	.139	.102	.143	.136	*	*	*	*	*	*
14	.103	.143	.138	.102	.142	.136	*	*	*	*	*	*
15	.102	.143	.138	.101	.142	.136	*	*	*	*	*	*
16	.102	.142	.138	.101	.141	.135	*	*	*	*	*	*
17	.102	.142	.137	.101	.140	.135	*	*	*	*	*	*
18	.101	.141	.137	.100	.140	.135	*	*	*	*	*	*
19	.101	.140	.137	.100	.139	.135	*	*	*	*	*	*
20	.101	.140	.136	.100	.138	.134	*	*	*	*	*	*
21	.100	.139	.136	.099	.138	.134	*	*	*	*	*	*
22	.100	.138	.136	.099	.137	.134	*	*	*	*	*	*
23	.099	.138	.135	.098	.136	.133	*	*	*	*	*	*
24	.099	.137	.135	.098	.136	.133	*	*	*	*	*	*
25	.099	.136	.134	.098	.135	.133	*	*	*	*	*	*
26	.098	.136	.134	.097	.134	.132	*	*	*	*	*	*
27	.098	.135	.134	.097	.134	.132	*	*	*	*	*	*
28	.098	.134	.134	.097	.133	.132	*	*	*	*	*	*
29	.097	.134	.133	.096	.133	.132	*	*	*	*	*	*
30	.097	.133	.133	.096	.132	.132	*	*	*	*	*	*
31	.097	.133	.133	.096	.132	.131	*	*	*	*	*	*
32	.096	.132	.132	.096	.131	.131	*	*	*	*	*	*
33	.096	.132	.132	.095	.131	.131	*	*	*	*	*	*
34	.096	.131	.131	.095	.130	.131	*	*	*	*	*	*
35	.095	.130	.131	.095	.130	.130	*	*	*	*	*	*
36	.095	.130	.130	.094	.129	.130	*	*	*	*	*	*
37	.094	.129	.130	.094	.128	.129	*	*	*	*	*	*
38	.093	.128	.129	.093	.127	.128	*	*	*	*	*	*
39	.093	.126	.128	.093	.126	.128	*	*	*	*	*	*
40	.092	.125	.127	.092	.125	.127	*	*	*	*	*	*
41	.091	.124	.126	.091	.124	.126	*	*	*	*	*	*
42	.090	.123	.125	.091	.124	.125	*	*	*	*	*	*
43	.090	.122	.124	.090	.123	.125	*	*	*	*	*	*
44	.089	.121	.123	.089	.121	.124	*	*	*	*	*	*
45	.088	.119	.122	.089	.120	.123	*	*	*	*	*	*
46	.087	.118	.121	.088	.119	.122	*	*	*	*	*	*
47	.086	.116	.120	.087	.118	.120	*	*	*	*	*	*
48	.085	.115	.119	.086	.116	.119	*	*	*	*	*	*
49	.084	.114	.117	.085	.115	.118	*	*	*	*	*	*
50	.083	.112	.116	.084	.114	.117	*	*	*	*	*	*
51	.083	.111	.115	.083	.112	.116	*	*	*	*	*	*
52	.082	.109	.114	.083	.111	.114	*	*	*	*	*	*
53	.081	.108	.113	.082	.110	.113	*	*	*	*	*	*
54	.080	.107	.111	.081	.109	.112	*	*	*	*	*	*

TABLE 8. STANDARD ERRORS OF THE AVERAGE REMAINING LIFETIME: SOUTH DAKOTA, 1979-81--CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55	.079	.106	.110	.080	.107	.111	*	*	*	*	*	*
56	.078	.105	.109	.079	.106	.110	*	*	*	*	*	*
57	.078	.104	.108	.079	.105	.109	*	*	*	*	*	*
58	.077	.103	.107	.078	.104	.108	*	*	*	*	*	*
59	.076	.102	.106	.077	.103	.107	*	*	*	*	*	*
60	.075	.101	.105	.076	.102	.106	*	*	*	*	*	*
61	.074	.099	.104	.075	.101	.105	*	*	*	*	*	*
62	.074	.098	.103	.074	.100	.103	*	*	*	*	*	*
63	.073	.097	.101	.073	.099	.102	*	*	*	*	*	*
64	.072	.096	.100	.073	.097	.101	*	*	*	*	*	*
65	.071	.095	.099	.072	.096	.100	*	*	*	*	*	*
66	.070	.094	.098	.071	.095	.098	*	*	*	*	*	*
67	.069	.093	.096	.070	.094	.097	*	*	*	*	*	*
68	.068	.092	.095	.069	.093	.096	*	*	*	*	*	*
69	.068	.091	.094	.068	.092	.095	*	*	*	*	*	*
70	.067	.090	.093	.067	.091	.093	*	*	*	*	*	*
71	.066	.089	.091	.067	.090	.092	*	*	*	*	*	*
72	.065	.088	.090	.066	.089	.091	*	*	*	*	*	*
73	.064	.087	.089	.065	.089	.089	*	*	*	*	*	*
74	.064	.087	.088	.064	.088	.088	*	*	*	*	*	*
75	.063	.086	.087	.063	.087	.087	*	*	*	*	*	*
76	.062	.085	.086	.063	.086	.086	*	*	*	*	*	*
77	.062	.085	.085	.062	.086	.085	*	*	*	*	*	*
78	.061	.085	.084	.062	.085	.084	*	*	*	*	*	*
79	.061	.085	.083	.061	.085	.083	*	*	*	*	*	*
80	.061	.085	.082	.061	.085	.082	*	*	*	*	*	*
81	.061	.085	.082	.061	.086	.082	*	*	*	*	*	*
82	.061	.086	.082	.061	.086	.081	*	*	*	*	*	*
83	.061	.087	.082	.061	.088	.081	*	*	*	*	*	*
84	.062	.089	.082	.062	.089	.081	*	*	*	*	*	*
85	.063	.092	.082	.062	.091	.082	*	*	*	*	*	*
86	.064	.094	.083	.063	.094	.083	*	*	*	*	*	*
87	.065	.098	.085	.065	.097	.084	*	*	*	*	*	*
88	.068	.102	.087	.067	.101	.086	*	*	*	*	*	*
89	.070	.108	.090	.069	.106	.089	*	*	*	*	*	*
90	.074	.114	.094	.072	.112	.092	*	*	*	*	*	*
91	.078	.123	.099	.076	.120	.097	*	*	*	*	*	*
92	.084	.133	.105	.082	.130	.103	*	*	*	*	*	*
93	.090	.147	.113	.088	.144	.110	*	*	*	*	*	*
94	.099	.166	.122	.096	.161	.119	*	*	*	*	*	*
95	.110	.192	.134	.106	.185	.130	*	*	*	*	*	*
96	.122	.217	.147	.118	.209	.143	*	*	*	*	*	*
97	.136	.248	.162	.131	.240	.157	*	*	*	*	*	*
98	.153	.285	.181	.148	.277	.176	*	*	*	*	*	*
99	.173	.331	.204	.168	.323	.198	*	*	*	*	*	*
100	.199	.388	.232	.194	.380	.226	*	*	*	*	*	*
101	.230	.460	.266	.225	.451	.261	*	*	*	*	*	*
102	.268	.548	.308	.264	.540	.304	*	*	*	*	*	*
103	.316	.659	.361	.313	.650	.357	*	*	*	*	*	*
104	.375	.798	.425	.374	.787	.424	*	*	*	*	*	*
105	.449	.971	.505	.450	.954	.506	*	*	*	*	*	*
106	.540	1.188	.605	.544	1.152	.609	*	*	*	*	*	*
107	.654	1.457	.729	.662	1.371	.737	*	*	*	*	*	*
108	.797	1.791	.885	.807	1.572	.897	*	*	*	*	*	*
109	.977	2.197	1.083	.983	1.624	1.094	*	*	*	*	*	*

U.S. Decennial Life Tables, 1979-81

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